

# **ENERGY STAR® Application for Certification**

85

ENERGY STAR ® Score<sup>1</sup>

## **One Winthrop Square**

Registry Name: One Winthrop Square

Property Type: Office

Gross Floor Area (ft2): 114,257

**Built:** 1873

For Year Ending: 05/31/2017<sup>2</sup>

**Date Application Becomes Ineligible:** 09/28/2017

- 1. The ENERGY STAR Score is based on total source energy. A score of 75 is the minimum to be eligible for the ENERGY STAR.
- 2. Applications must be submitted to EPA within 120 days of the Year Ending Date. The award is not final until approval is received from EPA.



Please use the <u>Licensed Professional's Guide to the ENERGY STAR ® for Commercial Buildings</u> for reference in completing this checklist (http://www.energystar.gov/lpguide).

#### **Property & Contact Information**

Property Address
One Winthrop Square
1 Winthrop Square
Boston, Massachusetts 02110

Property ID: 4052058 Boston Energy Reporting ID:

0304618000

Property Owner MM Real Estate, LLC One Winthrop Square Boston, MA 02110

(617) 772-7214

**Primary Contact** 

Elizabeth Baldwin 225 Franklin 33rd Floor Boston, MA 02210 (617) 772-7214 EBaldwin@ngkf.com

### 1. Review of Whole Property Characteristics

Basic Property Information		
1) Property Name for Registry: One Winthrop Square Is this the official name to be displayed in the <u>Registry of ENERGY STAR Certified Buildings and Plants</u> ?	X Yes	□No
If "No", please specify:  2) Property Type: Office Is this an accurate description of the primary use of this property?	x Yes	□ No

3) Location:	X Yes	□No
1 Winthrop Square Boston, Massachusetts 02110		
Is this correct and complete?		
4) Gross Floor Area: 114,257 ft <sup>2</sup>	X Yes	☐ No
Does this represent the entire property? (i.e., no part of the building/property was excluded/subtracted from the total) If "no" please specify what space has been excluded.		
5) Average Occupancy (%): (b) (4)	X Yes	□No
Is this occupancy percentage accurate for the entire 12 month period being assessed?		
6) Number of Buildings: 1	x Yes	□No
Does this number accurately represent all structures?	<u>X</u> 103	
Notes:		
Indoor Environmental Standards		
Indoor Environmental Standards  1) Ventilation for Acceptable Indoor Air Quality	<b>V</b>   Vaa	
Ventilation for Acceptable Indoor Air Quality      Does this property meet the minimum ventilation rates according to ANSI/ASHRAE	▼ Yes	□ No
Ventilation for Acceptable Indoor Air Quality	▼ Yes	□ No
<ol> <li>Ventilation for Acceptable Indoor Air Quality         Does this property meet the minimum ventilation rates according to ANSI/ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality?     </li> <li>Acceptable Thermal Environmental Conditions</li> </ol>	X Yes	No
Ventilation for Acceptable Indoor Air Quality  Does this property meet the minimum ventilation rates according to ANSI/ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality?		
<ol> <li>Ventilation for Acceptable Indoor Air Quality         Does this property meet the minimum ventilation rates according to ANSI/ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality?     </li> <li>Acceptable Thermal Environmental Conditions         Does this property meet acceptable thermal environmental conditions according to ANSI/ASHRAE Standard 55, Thermal Environmental Conditions for Human Occupancy?     </li> </ol>	X Yes	No
<ol> <li>Ventilation for Acceptable Indoor Air Quality         Does this property meet the minimum ventilation rates according to ANSI/ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality?     </li> <li>Acceptable Thermal Environmental Conditions         Does this property meet acceptable thermal environmental conditions according to     </li> </ol>		
<ol> <li>Ventilation for Acceptable Indoor Air Quality         Does this property meet the minimum ventilation rates according to ANSI/ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality?     </li> <li>Acceptable Thermal Environmental Conditions         Does this property meet acceptable thermal environmental conditions according to ANSI/ASHRAE Standard 55, Thermal Environmental Conditions for Human Occupancy?     </li> <li>Adequate Illumination</li> </ol>	X Yes	No
<ol> <li>Ventilation for Acceptable Indoor Air Quality         Does this property meet the minimum ventilation rates according to ANSI/ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality?     </li> <li>Acceptable Thermal Environmental Conditions         Does this property meet acceptable thermal environmental conditions according to ANSI/ASHRAE Standard 55, Thermal Environmental Conditions for Human Occupancy?     </li> <li>Adequate Illumination         Does this property meet the minimum illumination levels as recommended by the Illuminating Engineering Society of North America (IESNA) Lighting Handbook?     </li> </ol>	X Yes	No
<ol> <li>Ventilation for Acceptable Indoor Air Quality         Does this property meet the minimum ventilation rates according to ANSI/ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality?     </li> <li>Acceptable Thermal Environmental Conditions         Does this property meet acceptable thermal environmental conditions according to ANSI/ASHRAE Standard 55, Thermal Environmental Conditions for Human Occupancy?     </li> <li>Adequate Illumination         Does this property meet the minimum illumination levels as recommended by the     </li> </ol>	X Yes	No
<ol> <li>Ventilation for Acceptable Indoor Air Quality         Does this property meet the minimum ventilation rates according to ANSI/ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality?     </li> <li>Acceptable Thermal Environmental Conditions         Does this property meet acceptable thermal environmental conditions according to ANSI/ASHRAE Standard 55, Thermal Environmental Conditions for Human Occupancy?     </li> <li>Adequate Illumination         Does this property meet the minimum illumination levels as recommended by the Illuminating Engineering Society of North America (IESNA) Lighting Handbook?     </li> </ol>	X Yes	No
<ol> <li>Ventilation for Acceptable Indoor Air Quality         Does this property meet the minimum ventilation rates according to ANSI/ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality?     </li> <li>Acceptable Thermal Environmental Conditions         Does this property meet acceptable thermal environmental conditions according to ANSI/ASHRAE Standard 55, Thermal Environmental Conditions for Human Occupancy?     </li> <li>Adequate Illumination         Does this property meet the minimum illumination levels as recommended by the Illuminating Engineering Society of North America (IESNA) Lighting Handbook?     </li> </ol>	X Yes	No

## 2. Review of Property Use Details

Office: (b) (4) Office		
This Use Detail is used to calculate the 1-100 ENERGY STAR Score.		
<b>★ 1) Gross Floor Area</b> : 20,566		
Is this the total size, as measured between the outside surface of the exterior walls of the building(s)? This includes all areas inside the building(s) such as: occupied tenant areas, common areas, meeting areas, break rooms, restrooms, elevator shafts, mechanical equipment areas, and storage rooms. Gross Floor Area should not include interstitial plenum space between floors, which may house pipes and ventilation. Gross Floor Area is not the same as rentable, but rather includes all area inside the building(s). Leasable space would be a sub-set of Gross Floor Area. In the case where there is an atrium, you should count the Gross Floor Area at the base level only. Do not increase the size to accommodate open atrium space at higher levels. The Gross Floor Area should not include any exterior spaces such as balconies or exterior loading docks and driveways.	X Yes	□No
★ 2) Weekly Operating Hours: (b) (4)		
Is this the total number of hours per week that the property is occupied by the majority of the employees? It does not include hours when the HVAC system is starting up or shutting down, or when property is occupied only by maintenance, security, cleaning staff, or other support personnel. For properties with a schedule that varies during the year, use the schedule most often followed.	X Yes	□No
☆ 3) Number of Workers on Main Shift: (b) (4)		
Is this the total number of workers present during the primary shift? This is not a total count of workers, but rather a count of workers who are present at the same time. For example, if there are two daily eight hour shifts of 100 workers each, the Number of Workers on Main Shift value is 100. Number of Workers on Main Shift may include employees of the property, sub-contractors who are onsite regularly, and volunteers who perform regular onsite tasks. Number of Workers should not include visitors to the buildings such as clients, customers, or patients.	X Yes	□No
<b>★</b> 4) Number of Computers (b) (4)		
Is this the total number of computers, laptops, and data servers at the property? This number should not include tablet computers, such as iPads, or any other types of office equipment.	x Yes	□No
Is this the total percentage of the property that can be heated by mechanical equipment?	x Yes	□No
★ 6) Percent That Can Be Cooled: (b) (4)		
Is this the total percentage of the property that can be cooled by mechanical equipment? This includes all types of cooling from central air to individual window units.	x Yes	□No

Notes:		
Office: Office		
This Use Detail is used to calculate the 1-100 ENERGY STAR Score.		
★1) Gross Floor Area: 93,691		
Is this the total size, as measured between the outside surface of the exterior walls of the building(s)? This includes all areas inside the building(s) such as: occupied tenant areas, common areas, meeting areas, break rooms, restrooms, elevator shafts, mechanical equipment areas, and storage rooms. Gross Floor Area should not include interstitial plenum space between floors, which may house pipes and ventilation. Gross Floor Area is not the same as rentable, but rather includes all area inside the building(s). Leasable space would be a sub-set of Gross Floor Area. In the case where there is an atrium, you should count the Gross Floor Area at the base level only. Do not increase the size to accommodate open atrium space at higher levels. The Gross Floor Area should not include any exterior spaces such as balconies or exterior loading docks and driveways.	x Yes	□No
☆ 2) Weekly Operating Hours: (b) (4)		
Is this the total number of hours per week that the property is occupied by the majority of the employees? It does not include hours when the HVAC system is starting up or shutting down, or when property is occupied only by maintenance, security, cleaning staff, or other support personnel. For properties with a schedule that varies during the year, use the schedule most often followed.	X Yes	□ No
☆ 3) Number of Workers on Main Shift: (b) (4)		
Is this the total number of workers present during the primary shift? This is not a total count of workers, but rather a count of workers who are present at the same time. For example, if there are two daily eight hour shifts of 100 workers each, the Number of Workers on Main Shift value is 100. Number of Workers on Main Shift may include employees of the property, sub-contractors who are onsite regularly, and volunteers who perform regular onsite tasks. Number of Workers should not include visitors to the buildings such as clients, customers, or patients.	x Yes	□No
★ 4) Number of Computers:(b) (4)		
Is this the total number of computers, laptops, and data servers at the property? This number should not include tablet computers, such as iPads, or any other types of office equipment.	<b>X</b> Yes	□No
<b>★</b> 5) Percent That Can Be Heated: (b) (4)		
Is this the total percentage of the property that can be heated by mechanical equipment?	X Yes	□No
☆ 6) Percent That Can Be Cooled: (b) (4)		
	X Yes	☐ No

Is this the total percentage of the property that can be cooled by mechanical equipment? This includes all types of cooling from central air to individual window units.

Notes:

## 3. Review of Energy Consumption

#### **Data Overview**

Site Energy Use Summary

Electric - Grid (kBtu) Natural Gas (kBtu) Total Energy (kBtu)

Energy Intensity

Site (kBtu/ft²) Source (kBtu/ft²)



65.2 155.1 **National Median Comparison** 

National Median Site EUI (kBtu/ft²) 105
National Median Source EUI (kBtu/ft²) 249.7
% Diff from National Median Source
EUI -37.9%

**Emissions** (based on site energy use) Greenhouse Gas Emissions (Metric Tons CO2e)

507.3

Power Generation Plant or Distribution Utility: NSTAR Co [Eversource Energy]

Note: All values are annualized to a 12-month period. Source Energy includes energy used in generation and transmission to enable an equitable assessment.

## **Summary of All Associated Meters**

The following meters are associated with the property, meaning that they are added together to get the total energy use for the property. Please see additional tables in this checklist for the exact meter consumption values.

Meter Name	Fuel Type	Start Date	End Date	Associated With
Natural Gas	Natural Gas	01/01/2013	In Use	One Winthrop Square
Meter (b) (4)	Electric	12/25/2013	In Use	One Winthrop Square
Meter (b) (4) => (b) (4)	Electric	01/01/2014	In Use	One Winthrop Square
Meter(b) (4)	Electric	12/25/2013	In Use	One Winthrop Square
Meter(b) (4)	Electric	11/25/2013	In Use	One Winthrop Square
Meter (b) (4)	Electric	12/25/2013	In Use	One Winthrop Square
Meter (b) (4)	Electric	12/25/2013	In Use	One Winthrop Square
Meter (b) (4)	Electric	12/25/2013	In Use	One Winthrop Square
Meter # (b) (4)	Electric	02/25/2014	In Use	One Winthrop Square
Meter (b) (4)	Electric	12/25/2013	In Use	One Winthrop Square
Meter (b) (4)	Electric	12/25/2013	In Use	One Winthrop Square

Meter Name	Fuel Type	Start Date	End Date	Associated With
Meter (b) (4)	Electric	12/25/2013	In Use	One Winthrop Square
Meter (b) (4)	Electric	01/01/2014	In Use	One Winthrop Square
Meter (b) (4)	Electric	12/25/2013	In Use	One Winthrop Square
Total Energy Use  Do the meters show reporting period of	vn above account for the this application?	total energy use of this	property during the	x Yes ☐ No
	ve include all fuel <i>types</i> at erator fuel oil have been e		no additional fuels such a	x Yes ☐ No
On-Site Solar and Wi				X Yes No
Are all on-site solar must be reported.	and wind installations re	ported in this list (if pres	ent)? All on-site systems	
Notes:				

Natural Gas Meter: Natural Gas (therms)				
Associated With: One Winthrop Square				
Start Date	End Date	Usage		
05/06/2016	06/04/2016	(b) (4)		
06/04/2016	07/08/2016			
07/08/2016	08/05/2016			
08/05/2016	09/05/2016			
09/05/2016	10/05/2016			
10/05/2016	11/05/2016			
11/05/2016	12/05/2016			
12/05/2016	01/05/2017			
01/05/2017	02/05/2017			
02/05/2017	03/05/2017			
03/05/2017	04/05/2017			

Start Date	End Date	Usage
04/05/2017	05/05/2017	(b) (4)
05/05/2017	06/05/2017	
	Total Consumption (therms):	(h) $(1)$
	Total Consumption (kBtu (thousand Btu)):	(D) (4)
Total Energy Consumption fo	r this Meter	x Yes No
Do the fuel consumption totals sh through this meter that affect ene (i.e., do the entries match the utili		
Notes:		

Electric Meter: Meter	(kWh (thousand	Watt-hours))	
Associated With: One Winth	•		
Start Date	End Date	Usage	Green Power?
05/25/2016	06/25/2016	(b) (4)	No
06/25/2016	07/25/2016		No
07/25/2016	08/25/2016		No
08/25/2016	09/25/2016		No
09/25/2016	10/25/2016		No
10/25/2016	11/25/2016		No
11/25/2016	12/25/2016		No
12/25/2016	01/25/2017		No
01/25/2017	02/25/2017		No
02/25/2017	03/25/2017		No
03/25/2017	04/25/2017		No
04/25/2017	05/25/2017		No
05/25/2017	06/25/2017		No
	Total Consumption Watt-hours)):	n (kWh (thousand	(b) (4)
	Total Consumption Btu)):	n (kBtu (thousand	
otal Energy Consumption	for this Meter		X Yes No

EPA Form 5900-197

Do the fuel consumption totals shown above include consumption of all energy tracked through this meter that affect energy calculations for the reporting period of this application (i.e., do the entries match the utility bills received by the property)?

Notes:

ciated With: One Wir	• •		
Start Date	End Date	Usage	Green Power?
05/31/2016	06/28/2016	(b) (4)	No
06/28/2016	07/31/2016	(1)	No
07/31/2016	08/31/2016		No
08/31/2016	09/30/2016		No
09/30/2016	10/30/2016		No
10/30/2016	11/30/2016		No
11/30/2016	12/30/2016		No
12/30/2016	01/30/2017		No
01/30/2017	02/28/2017		No
02/28/2017	03/28/2017		No
03/28/2017	04/28/2017		No
04/28/2017	05/28/2017		No
05/28/2017	06/28/2017		No
	Total Consumpti Watt-hours)):	on (kWh (thousand	(b) (4)
	Total Consumpti Btu)):	on (kBtu (thousand	
Energy Consumptio	n for this Meter		▼ Yes  No

Notes:			
_			
Electric Meter: Meter	(kWh (thousand)	Watt-hours))	
Associated With: One Win	othrop Square		
Start Date	End Date	Usage	Green Power?
05/25/2016	06/25/2016	(b) (1)	No
06/25/2016	07/25/2016	(D) $(4)$	No
07/25/2016	08/25/2016		No
08/25/2016	09/25/2016		No
09/25/2016	10/25/2016		No
10/25/2016	11/25/2016		No
11/25/2016	12/25/2016		No
12/25/2016	01/25/2017		No
01/25/2017	02/25/2017		No
02/25/2017	03/25/2017		No
03/25/2017	04/25/2017		No
04/25/2017	05/25/2017		No
05/25/2017	06/25/2017		No
	Total Consumptior Watt-hours)):		(b) (4)
	Total Consumptior Btu)):	n (kBtu (thousand	
Total Energy Consumption	on for this Meter		X  Yes   ∏No
Do the fuel consumption tot	als shown above include consumpt	tion of all operay tracked	100 INO
through this meter that affect	ct energy calculations for the report ne utility bills received by the proper	ing period of this application	
Notes:			

#### (kWh (thousand Watt-hours)) **Electric Meter: Meter** Associated With: One Winthrop Square **Start Date End Date Green Power?** Usage 05/25/2016 06/25/2016 No 06/25/2016 07/25/2016 No No 07/25/2016 08/25/2016 08/25/2016 09/25/2016 No 09/25/2016 10/25/2016 No 10/25/2016 11/25/2016 No 11/25/2016 12/25/2016 No 12/25/2016 01/25/2017 No 01/25/2017 02/25/2017 No 02/25/2017 03/25/2017 Nο 03/25/2017 04/25/2017 No 04/25/2017 05/25/2017 No 05/25/2017 06/25/2017 No **Total Consumption (kWh (thousand** Watt-hours)): **Total Consumption (kBtu (thousand** Btu)): Total Energy Consumption for this Meter x Yes ΠNο Do the fuel consumption totals shown above include consumption of all energy tracked through this meter that affect energy calculations for the reporting period of this application (i.e., do the entries match the utility bills received by the property)? Notes:

Electric Meter: Meter (b) (4) (kWh (thousand Watt-hours))					
Associated With: One Win	throp Square				
Start Date	End Date	Usage	Green Power?		
05/25/2016	06/25/2016	(h) (4)	No		
06/25/2016	07/25/2016	(D)	No		
07/25/2016	08/25/2016		No		
08/25/2016	09/25/2016		No		

Start Date	End Date	Usage	Green Power?
09/25/2016	10/25/2016	(h) (4)	No
10/25/2016	11/25/2016	(D)	No
11/25/2016	12/25/2016		No
12/25/2016	01/25/2017		No
01/25/2017	02/25/2017		No
02/25/2017	03/25/2017		No
03/25/2017	04/25/2017		No
04/25/2017	05/25/2017		No
05/25/2017	06/25/2017		No
	Total Consumptio Watt-hours)):	n (kWh (thousand	(b) (4)
	Total Consumptio Btu)):	n (kBtu (thousand	
through this meter that affect	on for this Meter  als shown above include consump  t energy calculations for the repor  e utility bills received by the prope	ting period of this application	X Yes No
Notes:			

Electric Meter: Meter	O) (4) kWh (thousand	l Watt-hours))	
Associated With: One Wir	nthrop Square		
Start Date	End Date	Usage	Green Power?
05/25/2016	06/25/2016	(h) $(1)$	No
06/25/2016	07/25/2016	(b) (4)	No
07/25/2016	08/25/2016		No
08/25/2016	09/25/2016		No
09/25/2016	10/25/2016		No
10/25/2016	11/25/2016		No
11/25/2016	12/25/2016		No
12/25/2016	01/25/2017		No
01/25/2017	02/25/2017		No
02/25/2017	03/25/2017		No
03/25/2017	04/25/2017		No

Start Date	End Date	Usage	Greer	Power?
04/25/2017	05/25/2017	(b) (4)		No
05/25/2017	06/25/2017	(13)		No
	Total Consumption Watt-hours)):	n (kWh (thousand	<b>(b)</b>	<b>(4)</b>
	Total Consumption Btu)):	n (kBtu (thousand		' '
Total Energy Consumptio	n for this Meter		x Yes	□No
through this meter that affect	als shown above include consump t energy calculations for the repor- e utility bills received by the prope	ting period of this application		
Notes:				

Electric Meter: Meter	(kWh (thousand	l Watt-hours))	
Associated With: One Win	throp Square		
Start Date	End Date	Usage	Green Power?
05/25/2016	06/25/2016	(b) (4)	No
06/25/2016	07/25/2016	(D)	No
07/25/2016	08/25/2016		No
08/25/2016	09/25/2016		No
09/25/2016	10/25/2016		No
10/25/2016	11/25/2016		No
11/25/2016	12/25/2016		No
12/25/2016	01/25/2017		No
01/25/2017	02/25/2017		No
02/25/2017	03/25/2017		No
03/25/2017	04/25/2017		No
04/25/2017	05/25/2017		No
05/25/2017	06/25/2017		No
	Watt-hours)):	on (kWh (thousand	(b) (4)

Total Energy Consumption for this Meter	X Yes	□No
Do the fuel consumption totals shown above include consumption of all energy tracked through this meter that affect energy calculations for the reporting period of this application (i.e., do the entries match the utility bills received by the property)?		
Notes:		

ciated With: One Wir Start Date	tnrop Square  End Date	Usage	Green Power?
05/25/2016	06/25/2016	/L\ / //	No
06/25/2016	07/25/2016	(0)(4)	No
07/25/2016	08/25/2016	()	No
08/25/2016	09/25/2016		No
09/25/2016	10/25/2016		No
10/25/2016	11/25/2016		No
11/25/2016	12/25/2016		No
12/25/2016	01/25/2017		No
01/25/2017	02/25/2017		No
02/25/2017	03/25/2017		No
03/25/2017	04/25/2017		No
04/25/2017	05/25/2017		No
05/25/2017	06/25/2017		No
	Total Consumption Watt-hours)):	on (kWh (thousand	(b) (4)
	Total Consumption	on (kBtu (thousand	
Energy Consumptio	n for this Meter		x Yes

Notes:			
<b>Electric Meter: Meter</b>	(kWh (thousand )	Watt-hours))	
Associated With: One Wi	nthrop Square		
Start Date	End Date	Usage	Green Power?
05/25/2016	06/25/2016	(h) $(1)$	No
06/25/2016	07/25/2016	(b) (4)	No
07/25/2016	08/25/2016		No
08/25/2016	09/25/2016		No
09/25/2016	10/25/2016		No
10/25/2016	11/25/2016		No
11/25/2016	12/25/2016		No
12/25/2016	01/25/2017		No
01/25/2017	02/25/2017		No
02/25/2017	03/25/2017		No
03/25/2017	04/25/2017		No
04/25/2017	05/25/2017		No
05/25/2017	06/25/2017		No
	Total Consumption Watt-hours)):		(b) (4)
	Total Consumption Btu)):	(kBtu (thousand	
Total Energy Consumption	on for this Meter		
Total Ellorgy Colloanipus			X Yes No
through this meter that affe	tals shown above include consumpti ct energy calculations for the reporti he utility bills received by the proper	ng period of this application	
Notes:			

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#### Electric Meter: Meter (b) (4) (kWh (thousand Watt-hours)) Associated With: One Winthrop Square **Start Date End Date Green Power?** Usage 05/25/2016 06/25/2016 No 06/25/2016 07/25/2016 No 07/25/2016 08/25/2016 No 08/25/2016 09/25/2016 No 09/25/2016 10/25/2016 No 10/25/2016 11/25/2016 No 11/25/2016 12/25/2016 No 12/25/2016 01/25/2017 No 01/25/2017 02/25/2017 No 02/25/2017 03/25/2017 Nο 03/25/2017 04/25/2017 No 04/25/2017 05/25/2017 No 05/25/2017 06/25/2017 No Total Consumption (kWh (thousand Watt-hours)): Total Consumption (kBtu (thousand Btu)): Total Energy Consumption for this Meter X Yes ΠNο Do the fuel consumption totals shown above include consumption of all energy tracked through this meter that affect energy calculations for the reporting period of this application (i.e., do the entries match the utility bills received by the property)? Notes:

Electric Meter: Meter	(kWh (thousand	Watt-hours))	
Associated With: One Win	•		
Start Date	End Date	Usage	Green Power?
05/25/2016	06/25/2016	(b) (4)	No
06/25/2016	07/25/2016		No
07/25/2016	08/25/2016		No
08/25/2016	09/25/2016		No

Start Date	End Date	Usage	Green Power?
09/25/2016	10/25/2016	(h) $(1)$	No
10/25/2016	11/25/2016	(D)	No
11/25/2016	12/25/2016		No
12/25/2016	01/25/2017		No
01/25/2017	02/25/2017		No
02/25/2017	03/25/2017		No
03/25/2017	04/25/2017		No
04/25/2017	05/25/2017		No
05/25/2017	06/25/2017		No
	Total Consumptio Watt-hours)):	on (kWh (thousand	(b) (4)
	Total Consumption Btu)):	on (kBtu (thousand	
through this meter that affe	on for this Meter tals shown above include consumper tenergy calculations for the reported by the properties.	rting period of this application	x Yes ☐ No
Notes:			
Notes:			
Notes:			

Electric Meter: Meter	o) (4) (kWh (thousand	Watt-hours))	
Associated With: One Win	nthrop Square		
Start Date	End Date	Usage	Green Power?
05/31/2016	06/29/2016	(b) (4)	No
06/29/2016	07/31/2016		No
07/31/2016	08/31/2016		No
08/31/2016	09/30/2016		No
09/30/2016	10/30/2016		No
10/30/2016	11/30/2016		No
11/30/2016	12/30/2016		No
12/30/2016	01/30/2017		No
01/30/2017	02/28/2017		No
02/28/2017	03/29/2017		No
03/30/2017	04/30/2017		No

Start Date	End Date	Usage	Green Power?
04/30/2017	05/31/2017	(b) (4)	No
05/31/2017	06/29/2017		No
	Total Consumpti Watt-hours)):	on (kWh (thousand	(b) (4)
	Total Consumpti Btu)):	on (kBtu (thousand	(D)
Total Energy Consumptio	n for this Meter		X Yes No
through this meter that affect	als shown above include consumet energy calculations for the reporte utility bills received by the prop	orting period of this application	
Notes:			

Electric Meter: Meter	(kWh (thousand	d Watt-hours))	
Associated With: One Winth	rop Square		
Start Date	End Date	Usage	Green Power?
05/25/2016	06/25/2016	(b) (4)	No
06/25/2016	07/25/2016		No
07/25/2016	08/25/2016		No
08/25/2016	09/25/2016		No
09/25/2016	10/25/2016		No
10/25/2016	11/25/2016		No
11/25/2016	12/25/2016		No
12/25/2016	01/25/2017		No
01/25/2017	02/25/2017		No
02/25/2017	03/25/2017		No
03/25/2017	04/25/2017		No
04/25/2017	05/25/2017		No
05/25/2017	06/25/2017		No
	Total Consumpti Watt-hours)):	on (kWh (thousand	(b) (4)
	Total Consumpti Btu)):	on (kBtu (thousand	

otal Energy Consumption for this Meter	x Yes	□No
Do the fuel consumption totals shown above include consumption of all energy tracked through this meter that affect energy calculations for the reporting period of this application (i.e., do the entries match the utility bills received by the property)?		
Notes:		

## 4. Signature & Stamp of Verifying Licensed Professional

<u>Stephen DiGiacomo</u> (Name) visited this site on <u>Aug 15, 2017</u> (Date). Based on the conditions observed at the time of the visit to this property, I verify that the information contained within this application is accurate and in accordance with the Licensed Professional Guide.

Signature: Steple 14. 10 Mouro Date: 8/15/2017

Licensed Professional License: 37749 in MA

STEPHEN DIGIACOMO 160 Beech Street Franklin, MA 02038 508-533-1128 Steve@EMA-Boston.com



Professional Engineer Stamp

**NOTE:** When applying for the ENERGY STAR, the signature of the Verifying Professional must match the stamp.

## 5. Signatory Agreement

I hereby nominate the above described property for award of the ENERGY STAR. I have provided a copy of the Licensed Professionals Guide to the ENERGY STAR for Commercial Buildings to our Licensed Professional (LP) for reference. As documented by the above checklist, this property meets the conditions necessary to qualify as ENERGY STAR. I am submitting this application within four months of the Year Ending Date (May 31, 2017) used to generate the application. I will assist EPA, if requested, in verifying any data included in this application. Furthermore, I agree to associate the ENERGY STAR logo only with this property and to adhere to the ENERGY STAR Identity Guidelines.

OMB No. 2060-0347

Signature (must be a direct employee of the building owner/manager):

Signatory Name: Elizabeth Baldwin

Property Owner: MM Real Estate, LLC

The government estimates the average time needed to fill out this form is 6 hours (includes the time for entering energy data, Licensed Professional facility inspection, and notarizing the SEP) and welcomes suggestions for reducing this level of effort, Send comments (referencing OMB control number) to the Director, Collection Strategies Division, U.S., EPA (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460

Tracking Number: APP-20170821-1-4052058

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